



50001 Ready Energy Consumption Baseline Report

The 50001 Ready Energy Consumption Baseline Report is one option to report energy data for recognition through the U.S. Department of Energy's 50001 Ready Program. Note that this form is valid for initial recognition only; subsequent renewals and re-designations will require participants to demonstrate energy performance improvement. Please see the 50001 Ready Navigator for approved reporting methods and additional guidance.

Mandatory fields are indicated with an asterisk (*).

Project Name * _____

Project Location * (City, State/Province, Zip Code) _____

Organization Name * _____

NAICS _____ (see <https://www.census.gov/eos/www/naics>)

Total Site Energy Consumption (see the 50001 Ready M&V Protocol for energy accounting guidance) Please report site energy consumption for all energy types delivered to your facility. Please report all data in MMBtu. The Period Covered must be 12 months.	
Period Covered * (MM/YY – MM/YY)	
Electricity *	MMBtu
Natural gas *	MMBtu
Distillate or Light Fuel Oil (#1, 2, & 4)	MMBtu
Residual or Heavy Fuel Oil (# 5, 6, Navy Special & Bunker C)	MMBtu
Coal	MMBtu
Wood Waste	MMBtu
Other Gas Please specify:	MMBtu
Other Liquid Please specify:	MMBtu
Other Solid Please specify:	MMBtu
Total Site Energy * (auto-generated)	MMBtu

Helpful conversions
 1 kWh = 0.00341215 MMBtu
 1 therm = 0.1 MMBtu
 See the 50001 Ready M&V
 Protocol for additional
 conversion factors

Please describe any methods planned to normalize energy intensity data or adjust baseline data to account for economic and other factors that affect energy use:



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This data is being collected to implement the congressional directive from the Energy Policy Act of 2005, section 106, requiring the Secretary of Energy to submit a report to Congress that evaluates the success of the voluntary agreements no later than June 30, 2012, and June 30, 2017. The report must provide independent verification from a sample of the energy savings estimates provided by participating firms. AMO will collect annual information on primary energy use and energy savings from participating entities through the duration of the program. The data you supply will be used for program evaluation and will be aggregated with all other participants for the report to Congress.

Public reporting burden for this collection of information is estimated to average 15.3 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Office of Energy Efficiency and Renewable Energy, Paperwork Reduction Project (1910-5141), U.S. Department of Energy, 1000 Independence Ave SW, Washington, DC, 20585-1290; and to the Office of Management and Budget (OMB), OIRA, Paperwork Reduction Project (1910-5141), Washington, DC 20503.

Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a currently valid OMB control number.